

**VIDEO RECORDING SYSTEM UTILIZING EXTERNAL VIDEO STORAGE
TO RECORD STREAMING VIDEO DATA VIA AN ISOCHRONOUS
INTERFACE**

Abstract of the Disclosure

The present invention may be regarded as a video recording system and method of enabling the recording of an external video data stream for a video program segment selected using an electronic program guide. The video recording system comprises a user interface that receives user input, a video input interface that receives the external video data stream for the selected video program segment, an isochronous interface connectable to an external rotating storage drive, and a video data management system. The video data management system uses the electronic program guide to select the video program segment in response to the user input. The video data management system recognizes connection of the external rotating storage drive to the video recording system and subsequently identifies the external rotating storage drive as available for video data storage. The video data management system uses the external video data stream for the video program segment to provide streaming video data, and routes at least a portion of the streaming video data to the external rotating storage drive via the isochronous interface in order to record the external video data stream for the video program segment.